

## **AMENDMENTS TO THE SPECIFICATION**

Please amend the specification as follows:

On page 1, kindly replace the title, containing markings, with the following original title:

### Tumour Marker Proteins and Uses Thereof

On page 1, kindly insert the following heading and paragraph immediately below the title:

#### Cross Reference to Related Applications

This application is the U.S. national phase of International Application No. PCT/GB2003/004950 filed on November 13, 2003 and published in English on May 27, 2004 as International Publication No. WO 2004/044950, which application claims priority to GB Patent Application No. 0226622.9 filed on November 14, 2002, the contents of which are incorporated by reference herein.

On page 30, please replace paragraph 8 with the following paragraph.

Gel filtration is performed on ~~Superdex~~<sup>TM</sup>-75 SUPERDEX<sup>TM</sup> 75 gel filtration column.

On page 30, please replace paragraph 10 with the following paragraph.

Purity of MUC1, MUC16 and c-myc fractions are assessed by denaturing polyacrylamide gel electrophoresis and Western blotting, performed according to standard

protocols using ~~BioRad™ Mini-Protean III™~~ BIO-RAD™ MINI PROTEAN III™ gel electrophoresis assembly system and ~~BioRad™ DryBlot™~~ BIO-RAD™ DRYBLOT™ protein transfer assembly system.

On page 31 please replace paragraph 3 with the following paragraph.

Plate washed once with ~~PBS/Tween™~~ PBS/TWEEN™ washing buffer to remove residual salt crystals.

On page 31 please replace paragraph 5 with the following paragraph.

Plate washed x3 with ~~PBS/Tween™~~ PBS/TWEEN™ washing buffer;

On page 31 please replace paragraph 8 with the following paragraph.

Plate washed x4 with ~~PBS/Tween™~~ PBS/TWEEN™ washing buffer;

On page 31 please replace paragraph 10 with the following paragraphs.

Incubate for 60 ~~mins~~ minutes at room temperature with shaking;

On page 31 please replace paragraph 11 with the following paragraphs.

Wash plate x4 with ~~PBS/Tween™~~ PBS/TWEEN™ washing buffer.

On page 33 please replace paragraphs 7 and 9 with the following paragraph.

Wash the plate x4 with ~~PBS/Tween~~ PBS/TWEEN™ washing buffer using 250µl per well.

On page 34 please replace paragraphs 2, 4 and 6 with the following paragraph.

Wash the plate x4 with ~~PBS/Tween~~ PBS/TWEEN™ washing buffer using 250µl per well.

On page 35 please replace paragraph 11 with the following paragraph.

Wash the plate x2 with ~~PBS/Tween~~ PBS/TWEEN™ washing buffer using 250µl per well.

On page 36 please replace paragraph 2 with the following paragraph.

Wash the plate x2 with ~~PBS/Tween~~ PBS/TWEEN™ washing buffer using 250µl per well.

On page 36 please replace paragraphs 4 and 6 with the following paragraph.

Wash the plate x4 with ~~PBS/Tween~~ PBS/TWEEN™ washing buffer using 250µl per well.